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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/22/2004

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 EXAMINER DINH, SON T

ART UNIT

PAPER NUMBER

2824

DATE MAILED: 11/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,757	12/03/2003	Gilbert Wolrich	10559-138004	4222

TITLE OF INVENTION: SCRATCHPAD MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance or in Block I, by (a	rders and notif a) specifying a	fication of maintenance fe new correspondence addr	es will be mailed to the current ess; and/or (b) indicating a sep	t correspondence address parate "FEE ADDRESS"	
	CE ADDRESS (Note: Use Block 1 for 590 11/22/2004	any change of address)		Fee(s) Transmittal.	of mailing can only be used this certificate cannot be used tonal paper, such as an assignment of mailing or transmission.	for any other accompany	
FISH & RICHAI 12390 EL CAMIN SAN DIEGO, CA	RDSON, PC IO REAL			I hereby certify the States Postal Servi	Certificate of Mailing or Tran It this Fee(s) Transmittal is beir ce with sufficient postage for fi Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the	smission ng deposited with the Un rst class mail in an envel	
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10/726,757 TITLE OF INVENTION: S	12/03/2003 CRATCHPAD MEMORY		Gilbert V	Volrich	10559-138004	4222	
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CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND	Change of correspondence address (or Change of Correspondence Idress form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached. Use of a Customer O/SB/47; Rev 03-02 or more recent) attached.						
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN:				ar on the patent. If an ass or filing an assignment. 3: (CITY and STATE OR (ignee is identified below, the o	locument has been filed	
					Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are Issue Fee	enclosed:		Payment of F	• •			
_	mall entity discount permitte			the amount of the fee(s) is by credit card. Form PTO-2			
	Copies		The Direc		charge the required fee(s), or	credit any overpayment copy of this form).	
a. Applicant claims Sl	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.			1ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any I from anyone of Office.	or to re-apply any previous other than the applicant; a r	usly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above, the assignee or other part	
Authorized Signature				Date			
Typed or printed name				on No.			
This collection of information application. Confidentialing the completed applies form and/or suggestions.	nis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, benefits the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete in and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Party and Tradepose (Officer U.S. Party and Tradepose).						

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.